

**FHWA Required Documentation
to Complete the Environmental Process for Class 2 Projects (Attach Part 3)**

Federal Aid # N/A

ODOT Key # N/A

Project Name Barr Road Quarry (Site N), OR-09-127-4
(Material Source Acquisition for transportation system
Construction, Improvement, Repair, and Maintenance Projects and material needs)

FHWA Nexus	FHWA funding.	
Discipline	Amount/Type of Info. Needed for CatEx Determination	Required Attachment
R/W	The State of Oregon, by and through its Department of Transportation, plans to secure long term, perpetual rights for the use of the Bureau of Land Management lands referred to as the Barr Road Quarry (Site N), ODOT Source #OR-09-127-4. This will be a new hard rock quarry. The process will be to appropriate Federal Lands located in Sec. 13, T. 15 S., R. 11 E. and in Sec. 18, T. 15 S., R 12 E., W.M. for material source use. The appropriation will encompass +/-105.18 acres. ODOT plans to obtain a material source easement deed via provisions of the Act of Congress of August 27, 1958 as amended (23 U.S.C. Section 317) for the extraction, processing, and stockpiling of minerals on property under the jurisdiction of the Department of Interior – Bureau of Land Management (BLM) – Prineville.	None.
SocioEcon & EJ	There are no negative socio-economic or environmental justice impacts. The Barr Road Quarry (Site N) is strategically located in an area where three major transportation facilities come together and will provide a viable, cost effective source of high quality aggregate material to meet the transportation system material needs in this area. This site is located in an area where there are no other publicly controlled sources available to meet the material needs. The need for the Barr Road Quarry (Site N) is not project specific but rather transportation system specific. ODOT is taking advantage of available funding and resources at this time to secure this BLM parcel for long term perpetual use by ODOT as an aggregate source to supply the material needs for the highways in this area. Haul routes would include existing access roads into and out of the site as well as Barr Road, currently an unimproved dirt County road, OR126, and US20. Barr Road will have minor improvements (blading) to improve the traveling surface for hauling. None of the potential haul routes will have negative socio-economic or environmental justice impacts.	None.
Wetlands / 404	There are no wetlands present on the property.	None.
T&E Species / ESA	There are no known T&E species present on the property. A rare plant survey was conducted on June 5, 2006 by ODOT biologist Cidney Howard throughout the property. No potential habitat for threatened, sensitive, or endangered species is located on the	N/A

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	property. Bureau of Land Management Botanist Ron Halvorson confirmed this conclusion with an email sent July 11, 2006 to Cidney Howard stating "Several potential aggregate sites were identified in the Cline Buttes area by ODOT. All sites were surveyed in August and September, 2000, for the presence/absence of special status plants by Jo Anne Armson. As a result of this survey, seasonal restrictions for testing were recommended for Sites H and L. Special status plants were not found at Site N and, therefore, no such restrictions were recommended." Raptor surveys were conducted by ODOT biologist Cidney Howard in 2006 and again in 2007. No nests were identified and no raptor activity was observed.	
NHPA Section 106	There are no potential or known historic resources on the property. A Finding of No Historic Properties Affected (Archaeology) received SHPO concurrence on 08/27/2007.	SHPO concurrence attached.
Section 4(f)	No 4(f) use. Site N is located in the proposed Cline Buttes Recreation Area. However, Site N has mineral/mining designation.	N/A
Section 6(f)	No 6(f) use.	N/A
Air Quality	(1) Regional Conformity. The property is located in an air quality attainment area. (2) Project-level Conformity. Hot spot analysis is not required for the acquisition of property rights or use of the property as a material source. (3) MSAT Considerations. This project falls in the category of "Exempt or a Project with No Meaningful Potential MSAT Effects" because it qualifies as a categorical exclusion under 23 CFR 771.117 (c) (5).	None.
Noise	There are no noise triggers, e.g. alignment changes or lane additions, associated with this action. The action is the transfer and development of a property for long term material source use. Construction noise is going to occur with material source development and use activities. The development area is located adjacent west of an existing quarry and in a rural setting with no potential receptors within two miles. Haul routes into and out of the source will occur on existing access roads into the site and via Barr Road, which has no potential receptors. However, should a specific noise complaint occur during development activities, the complaint would be investigated and if found to be out of compliance with any state, Federal, or local laws, one or more noise mitigation measures would be implemented. However, no noise impacts are anticipated due to the location of the quarry in relation to potential noise receptors.	None.
Land Use	The proposed action is consistent with the Upper Deschutes Resource Management Plan goal for Land Use which is to "Manage the land in a manner that recognizes the nation's need for domestic sources of minerals, food, timber, and fiber from public lands.." The	N/A

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	site is designated for mineral extraction.	
HazMat	A search of the State Fire Marshal's website databases and the Department of Environmental Quality website databases indicated no known hazardous materials sites within the development area. No potential hazardous materials have been observed on the property.	None.
Water Quality	There are no streams, rivers, lakes, ponds, or wetlands in the project area. However, a Pollution Control Plan (PCP) and Erosion and Sediment Control Plan (ESCP) will be prepared and implemented during each operation on the property.	None.
Visual Resources	The property is not located on a tour route, a scenic highway, or is in the vicinity of any known scenic or protected areas. The area has no significant visual resources, viewpoints, or corridors.	None.
Tribal Coordination	This proposed action was discussed with the Confederated Tribes of the Warm Springs at quarterly meetings in 2007 and in July 2008. No concerns were voiced about the proposed action.	None.
Public Outreach Efforts	Summary: ODOT developed a document that was finalized in 1998 called "Economic Analysis of the Aggregate Industry for the Bend/Sisters/Redmond Area". Numerous public town hall meetings as well as work sessions were held. This effort was discontinued in 2001 at the request of the Bureau of Land Management (BLM) due to the BLM's development of their management plan. This project has been included in the BLM – Prineville District's "Upper Deschutes Resource Management Plan and Final Environmental Impact Statement." The BLM has prepared periodic plan updates that were posted to their website and mailed to the entire Upper Deschutes Resource Management Plan mailing list. Eight updates were mailed between January 2002 and July 2004. News releases were sent to a list of about 40 media contacts, and subsequently broadcast on local television and radio stations, and printed in local newspapers. Through the completion of the UPRMP EIS, concerns and opposition to the development of a material source in this area were evaluated and addressed. The ROD identified the area of Site N as the only public land in this portion of the Plan area as remaining open for material site development. (*SEE ATTACHED PUBLIC INVOLVEMENT SUMMARY INFORMATION)	None.
Environmental Commitments	<ul style="list-style-type: none"> • Development of the site will adhere to guidelines for vegetation removal in order to comply with the Migratory Bird Treaty Act. • Designate a location for stockpiling material, preferably in an area that has been previously disturbed • Minimize the removal of old growth juniper to the maximum extent practicable 	None.

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This project qualifies as a categorical exclusion as outlined in 23 CFR 771.117 (c) (5), Transfer of Federal lands pursuant to 23 U.S.C. 317 when the subsequent action is not an FHWA action. This information demonstrates that the specific conditions or criteria for a categorical exclusion are satisfied and that significant environmental effects will not result.

<u>Teresa L. Brasfield</u> ODOT Region Environmental Coordinator	<u>08/05/08</u> Date
<u>Randall K. Davis</u> ODOT Environmental Manager	<u>8/5/08</u> Date
<u>Michelle Erout</u> FHWA Environmental Program Manager	<u>August 8, 2008</u> Date